

Dr. Vinay Chopra  
MD (Pathology & Microbiology)  
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MD (Pathology)  
CEO & Consultant Pathologist

NAME : Mrs. NASEEM BEGUM  
AGE/ GENDER : 55 YRS/FEMALE  
COLLECTED BY :  
REFERRED BY :  
BARCODE NO. : 01515415  
CLIENT CODE. : KOS DIAGNOSTIC LAB  
CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT

PATIENT ID : 1586506  
REG. NO./LAB NO. : 012408210028  
REGISTRATION DATE : 21/Aug/2024 12:10 PM  
COLLECTION DATE : 21/Aug/2024 12:13PM  
REPORTING DATE : 21/Aug/2024 01:27PM

| Test Name | Value | Unit | Biological Reference interval |
|-----------|-------|------|-------------------------------|
|-----------|-------|------|-------------------------------|

## CLINICAL CHEMISTRY/BIOCHEMISTRY

### GLUCOSE RANDOM (R)

|   |       |       |  |
|---|-------|-------|--|
| GLUCOSE RANDOM (R): PLASMA<br>by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD) | 84.86 | mg/dL | NORMAL: < 140.00<br>PREDIABETIC: 140.0 - 200.0<br>DIABETIC: > OR = 200.0 |
|---|-------|-------|--|

#### INTERPRETATION

##### IN ACCORDANCE WITH AMERICAN DIABETES ASSOCIATION GUIDELINES:

1. A random plasma glucose level below 140 mg/dl is considered normal.
2. A random glucose level between 140 - 200 mg/dl is considered as glucose intolerant or prediabetic. A fasting and post-prandial blood test (after consumption of 75 gms of glucose) is recommended for all such patients.
3. A random glucose level of above 200 mg/dl is highly suggestive of diabetic state. A repeat post-prandial is strongly recommended for all such patients. A fasting plasma glucose level in excess of 125 mg/dl on both occasions is confirmatory for diabetic state.

\*\*\* End Of Report \*\*\*



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